I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being transmitted via the Office electronic filing system in accordance with \S 1.6(a)(4).

Dated: November 25, 2011 Electronic Signature for Debra J. Milasincic, Esq.: /Debra J. Milasincic, Esq./ Docket No.: UMY-062RCE2 (PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Tarig M. Rana

Application No.: 10/672,069 Confirmation No.: 4721

Filed: September 25, 2003 Art Unit: 1635

For: IN VIVO GENE SILENCING BY Examiner: K. Chong

CHEMICALLY MODIFIED AND STABLE siRNA

$\frac{\text{AMENDMENT IN RESPONSE TO NON-FINAL OFFICE ACTION UNDER 37 C.F.R.}}{1.111}$

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

INTRODUCTORY COMMENTS

In response to the Non-Final Office Action dated May 25, 2011, please amend the aboveidentified U.S. patent application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 10 of this paper.